

Attorney Docket No.: MMI1100-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Application No.: Sue DeNise, et al.

10/750,623

Art Unit:

1634

Examiner: Unassigned

Filed:

December 31, 2003

Title:

METHODS AND SYSTEMS FOR INFERRING BOVINE TRAITS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.97, enclosed are references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and copies are enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

No fee is deemed necessary in connection with the filing of this Information Disclosure Statement, because it is being filed prior to the receipt of a first office action on the merits of the above-captioned application. However, if any fee is required, authorization is hereby given to

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, 10/18/04, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Stephanie Sharrett

(Name of Person Mailing Paper)

Juanu 10/18/04

In re Application of: Sue DeNise, et al.

Application No.: 10/750,623 Filed: December 31, 2003

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charge any fees associated with the filings submitted herewith, or credit any overpayment to Deposit Account No. 50-1355. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: October 18, 2004

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Registration No. 45,647

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TRANSMITTAL SHEET

Transmitted herewith for the above-identified application please find:

- 1. Information Disclosure Statement (2 pages);
- 2. Form PTO-1449 (2 pages);
- 3. Twenty-Five (25) Cited References; and
- 4. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, 10/18/04, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Stephanie Sharrett

(Name of Person Mailing Paper)

Sue DeNise, et al. USSN 10/750,623

Attorney Docket No. MMI1100-3

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Respectfully submitted,

Date: October 18, 2004

Michael P. Reed

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U.S. Department of Commerce Patent and Trademark Office	Docket No. MMI1100-1	Serial No.: 10/750,623
	Applicant(s): Sue DeNise, et al.	
INFORMATION DISCLOSURE STATEMENT	Filing Date:	Group Art Unit:
BY APPLICANT	December 31, 2003	1634

U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	A	6,242,191	6/5/01	Fluharty, et al.	435	6	
	В	6,410,231	6/25/02	Arnold, et al.	435	6	
,	С	6,458,544	10/1/02	Miller	435	6	
	D	2002/0012934	1/31/02	Meghen, et al.	435	6	
	Е	2002/0098534	7/25/02	McCaskey-Feazel, et al.	435	19	
1	F	2003/0009292	1/9/03	Mei, et al.	702	19	
•	G	2003/0017487	1/23/03	Xue, et al.	435	6	

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)
	Н	WO92/13102	8/6/92	PCT			
	I	WO95/15400	6/8/95	PCT			
	J	WO98/39475	9/11/98	PCT			
	K	WO99/01576	1/14/99	PCT			
	L	WO00/36143	6/22/00	PCT			
	M	WO00/69882	11/23/00	PCT	i.		
	N	WO01/67211	9/13/01	PCT			
	0	WO01/75161	10/11/01	PCT			
	P	WO01/92570	12/6/01	PCT			

EXAMINER	DATE CONSIDERED
GT\6418941.1 2500313-14	·

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office		Docket No. MMI1100-1			Serial No.: 10/750,623				
				Applie	cant(s): Sue DeNise,	et al.			
INFORM BY APPI		ISCLOSURE STATI	EMENT	Filing Date: December 31, 2003			Group Art Unit: 1634		
	Q	WO02/02822	1/10/02	2	PCT			T	
	R	WO02/064820	8/22/02	2	PCT				
	S	WO02/090569	11/14/0)2	PCT				
	Т	WO02/090589	11/14/0)2	PCT				
	U	WO02/36824	5/10/02	2	PCT				- -
	V	WO02/38737	5/16/02	2	PCT				
	W	1 256 632	2/5/02		EPO				
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